

LOCKHEED AIRCRAFT CORPORATION		ENGINEERING STUDY <input type="checkbox"/>		LAC - 127						
		CHANGE PROPOSAL <input checked="" type="checkbox"/>								
DATE MAY 3, 1962		AFFECTS: WSPO <input type="checkbox"/>		PROJECT <input checked="" type="checkbox"/>						
NAME OF MAJOR COMPONENT		PART OR LOWEST SUBASSEMBLY		PART NO. & MODEL OR TYPE						
TITLE OF PROPOSAL : RELOCATE APN-135 BEACON										
NATURE OF PROPOSAL : SEE PAGE 2										
REASON FOR PROPOSAL : TO PROVIDE FOR CONCURRENT USE OF SYSTEM <u>VI</u> AND APN-135 BEACON										
ES	ESTIMATED COST AND TIME INVOLVED : ADDITIONAL FUNDING REQUIRED :									
CP	ESTIMATED COST FOR KITS OR PARTS : See Page 2 ADDITIONAL FUNDING REQUIRED : YES (SP-1923) <input type="checkbox"/> STAT									
ITEMS AFFECTED BY PROPOSAL :										
SAFETY	MISSION EFFECT- TIVENESS	PERFORM- ANCE	OPERATING PROCEDURE	INTER- CHANGE- ABILITY	WEIGHT OR WEIGHT & BALANCE	TOOLS & SUPPORT EQUIPMENT	MAINTENANCE PROCEDURE	SERVICE LIFE	FLIGHT MANUAL	MAINTENANCE MANUAL
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
EST. MAN/HRS. REQ'D. TO ACCOMPLISH CHANGE IN FIELD										
SOURCE OF PARTS FOR KIT LAC			AVAILABILITY _____ WEEKS AFTER APPROVAL See Page 2							
DISPOSITION OF SPARES AFFECTED			C994169929, C994169930 AND C994169931 Waveguides No Longer Used STAT							
INITIATED BY : Approved For Release 2002/10/31 : CIA-RDP89B00980R000200180071-6 MSG 9924			APPROVED : WSPO PROJECT							

NATURE OF PROPOSAL

1. Relocate APN-135 from R. H. cheek to a position in the top ARS fairing between F.S. 437 and 465 aft of present engine access door. Refair pod to extend aft to F.S. 489.5.
2. Revise and re-identify beacon to provide new mounting base and wave guide coupler. Relocate the beacon antenna to F.S. 465 and install new wave guide. Incorporate associated wiring changes to accommodate relocated beacon.
3. Re-install System VI brackets in the R. H. cheek.
4. Prepare and issue a Service Bulletin and fabricate the necessary kits.
5. Work to be accomplished at the factory along with incorporation of rudder pedal rework and VOR installation.



SCHEDULE

To be determined by Customer and Contractor at a later date.

Time required - 1st aircraft - 5 weeks  
                  2nd aircraft - 3 weeks